



PAT SEYMOUR, LEFT, is seen receiving her first award prize of \$25 for an essay recently submitted in the Clinton Jaycee citizenship contest. Also receiving second and third prizes are Jim McGinley and Becky Miller. G. W. Ridenour Jr., of the Clinton Jaycees makes the presentations. Pat is the eighth-grade daughter of Warren C. Seymour, Chemical Department. (Photo: Courtesy of Dan Hicks.)

Seymour Daughter Takes First Place In JC Sponsored Citizenship Contest In Clinton

Prize-Winning Thesis On Government Is Reprinted Giving Eighth-Grader's Views On Responsibilities

A Y-12er's daughter has come up with a prize-winning essay in the Jaycee sponsored contest in Clinton. Miss Pat Seymour, daughter of Warren C. Seymour, Chemical Department, took a \$25 United States Savings Bond for her best entry on citizenship.

The contest was held among eighth grader students in the Clinton area. The Seymours live at 132 Alabama Avenue, Clinton. The Bulletin reprints Pat's complete essay.

Obtaining, Using, and Treasuring Citizenship

By Pat Seymour

"To me citizenship is something many people have, but even more yearn for. It is being a citizen and performing well the duties, rights, and privileges that your government has set up for you to live by. I think that citizenship should be respected and treasured, for many people have died trying to obtain this wonderful privilege.

"Anyone born in the United States is automatically granted citizenship; however, aliens must study the American rights and learn the Oath of Allegiance. Most of these aliens are determined to earn their citizenship, for they know that in our country all men are created equal with the rights of life, liberty, and the pursuit of happiness.

"The requirements of a good citizen are very simple, but we should take much effort to fulfill them. A good citizen should know what is going on in his community and nation-wide affairs. This is especially true now that the crisis of the cold war has reached its highest peak. He should be able to be depended upon to obey the laws of his country and get along well with others. He is always interested in the betterment of his community and country and is ready and willing to render his services. He votes regularly and intelligently at election time, then afterwards, respects and does his best to support the man who has triumphed. He does so by being sincere and trustworthy in the activities of his community and country. He makes beneficial use of his freedom to worship by taking an active interest in a church or a religious community of his choice. A good citizen is ready to render his services to the United States

Armed Forces, if called. He should always set a good example for the youth of his community and country, because the youth today are the leaders of tomorrow.

"I believe that if my country is at peace among its people, it will be much easier to avoid foreign influences. It is up to the citizens to keep our country free and happy by working willingly for the welfare, freedom, and security of the people. He is never satisfied with good, but works to make good, better."

Today Is Badge Exchange Deadline

Today, Wednesday, January 9, is the deadline for picking up new badges in Y-12's latest badge exchange program. The old yellow-bordered badges will not be honored at the portals after 11 p.m. tonight.

New blue-bordered badges will be good for the first quarter of the new year. Employees, vacationing or absent from the premises for other reasons, who have not picked up new badges, will have to go to Badge and Pass, Building 9704-2 to get their new means of identification.

ORNL's Tamura Conducts Physics Division Seminar

T. Tamura, Oak Ridge National Laboratory Physics Division, will conduct the Physics Division's seminar this week on "Vibrational Motions in Even-Even Nuclei."

The seminar is set for Friday, January 11, in the East Auditorium of ORNL's 4500 Building at 3:15 p.m. All interested technical personnel are welcome.

Beckett Rites Held January 4

The plant was shocked and saddened by the death of Charles J. Beckett, Process Maintenance, January 1. He died at his home at 103 Palmetto Lane, Oak Ridge.

Mr. Beckett, an active sports enthusiast, came to Y-12 November 25, 1943. Surviving are his wife, Mrs. Lois Beckett; a son, James R. Beckett; and a daughter, Barbara Lynn Beckett, a student at Middle Tennessee State College. He is also survived by a brother, William Beckett, Detroit, Michigan.

Funeral services were held Friday, January 4, at 2 p.m. in the Martin Funeral Home Chapel. The Reverend William J. Elzey, associate pastor of the First Methodist Church, officiated. Interment followed in the Oak Ridge Memorial Park.

Fellow workers send their deepest sympathy to Mr. Beckett's family.



C. J. Beckett

ORCMA Modern Program Planned

The Oak Ridge Civic Music Association will present a varied contemporary program Saturday, January 12. The joint chorus and orchestra performance will present Klaus George Roy's "St. Francis' Canticle of the Sun," Stravinsky's Credo, Lucas Foss's "Behold, I Build a House," Johan Franco's "The Song of Life," and Darius Milhaud's "La Mort D'un Tryan."

The Madrigal Singers will also present a group of songs. This is the second concert of the regular season, and tickets will be available at the Oak Ridge High School Auditorium prior to the 8:15 p.m. curtain. Regular season ticket holders will use their tickets for admission.

Credit Union Sets Annual Meet Next Week

The annual meeting of the Y-12 Credit Union will be held next Wednesday, January 16. The full-membership meeting is set for 7:30 p.m. in the Green Room of the Ridge Recreation Hall.

Officers for 1963 will be named at the meeting. Two vacancies are occurring on the Credit Committee and three vacancies on the board of directors will have to be filled. The offices are so staggered that not more than three vacancies occur each year on the board.

SAFETY SCOREBOARD

The Y-12 Plant Has Operated
Three Days Or
91,000 Man-Hours
(Unofficial Estimate)
Without A Disabling
Injury
Through January 6
Phone 7755
For Daily Report
On Accident-Free Hours

Auld Lang Syne

Y-12's Busy Events Crowd 1962 History Into Interesting Resume

The past year, 1962, as usual, was crowded with events, people and headlines in Y-12. The first month of '62 saw Verne B. Gritzner, General Machine Shop, awarded a \$1 patent award from a development he had produced in the Oak Ridge Gaseous Diffusion Plant prior to his transfer to Y-12. The Y-12 Credit Union broke precedent in attendance as 255 members crowded into the January 17th meeting. James L. Sprouse, Research Services, won the door prize, a handsome portable TV set. (This year's meeting is set for Wednesday, January 16 at the Ridge Recreation Hall's Green Room).

Other highlights of 1962 took place in

FEBRUARY

Vice President Clarence E. Larson addressed the Technical Society's Joint Council in Oak Ridge. He spoke on "A Case History of Modern Industrial Development." Daniel H. Palkowski and John Gregory, of Production Inspection and Chemistry Development, took \$1 patent awards as Ralph Levey, Chemistry Development, topped his seventh patent award! The Beaverbrook Golf League for Y-12ers had a playoff in the snow! Bob Loy and Gene Huskisson won. Union Carbide sales hit a new high, while net income fell below last year's (1961). Y-12's Emergency Radiation Dosimetry Laboratory made its public debut in uptown Oak Ridge.

MARCH

March supervisory conferences stressed the "Key Man" theme in its meetings, emphasizing the importance of supervision as far as safety is concerned. Y-12ers received their 28th safety award. Union Carbide Corporation announced record-breaking expenditures for new plant outlays. The 100th Y-12 retiree left the premises, as 'Miss Mollie' Hatfield, Safety, and Maude Clemmer took early retirements. E. C. Ellis's son Michael graduates with high honors from Roane County High School.

APRIL

UCC President Birney Mason Jr. addressed the Tennessee Industrial Personnel Conference in Gatlinburg. Y-12's Atoms take league and tournament championships in basketball. Saline Water Program project is awarded to ORNL. Tax-paying deadline finds Y-12ers ready for filing! First golf tournament of year is held at Beaver Brook. Spring Clean-Up activities engrossed Y-12. Prexy Mason visits Y-12 in conjunction with Gatlinburg speech. L. E. Burkhardt's son David is elected president of UT student body. Mechanical Operations receives recognition for sterling safety performance—passing the one-year mark without a disabling injury.

MAY

Carbide's income up as first quarter sales for 1962 set a new record. Y-12 has big dance May 11. Al Groppe, popular Y-12er, retires. Building 9706-1A personnel stage dinner-dance at Deane Hill Country Club, Knoxville. Anderson Halcomb, Material Control, headed Anderson County drive for Salk Institute Building. Eddie Roberts Jr. and Lawrence Hawk board NS Savannah, the world's first nuclear-powered cargo-passenger ship, for shake-down cruise. Laboratory folks have party at C'est Bon.

JUNE

"Mayor" Al Bissell plays big role in celebrating "Lee G. Warren" night, bringing together many old-timers from early Oak Ridge days. Henry M. Heidt and

Forrest B. Waldrop get \$1 patent awards, as list continues to grow. Badge and Pass installs Datafax to implement transmission of passes. Captain D. C. Shults, long-time fire and guard captain retired. A. B. Curren's son Charles is chosen leveling senior at Roane County High School. Gloria Williams and Jim Bryson are engaged. Bill Maddux wins Gatlinburg golf tournament.

JULY

ORNL Reactor Division sets impressive safety record in Y-12 without disabling injury in entire history in plant. Electrical's H. H. Buckner sets new pleasure boat speed record. Ralph Levey gets another \$1 patent award (the eighth one, this time!). Training's Ralph Pearson addresses apprenticeship conference in Dallas. ORGDP Kentucky Wonders take lead again in Slo Pitch League. Inspection's David F. Blazer busy in helping to reconstruct John Sevier home, near Knoxville.

AUGUST

Chemical Operations Division Richard A. Walker "Dixie" leaves for ORGDP . . . as Marvin F. Schwenn reports aboard. Leo E. Coling's daughter Joyce joins Peace Corps. Safety's Ernie Bentley sees son and daughter-in-law get degrees (masters and bachelors) at Peabody College, Nashville. Horse show big success in Oak Ridge as Y-12 kids participate. SS Control's Ed Owings elected to Roane County School board. West Portal undergoes face-lifting. Art Hines and Bill Mattux tie for Gatlinburg golf tournament. John J. Henry, James B. Mankin and Robert W. Johnson, Development Division, get joint \$1 award, for "troika" development.

SEPTEMBER

George W. Flack, industrial relations superintendent, named to head Central Fund Drive in three UCNC plants here. The 30th safety award for Y-12ers is put on display. Bowling gets underway again for Y-12ers as a new league, the E League, makes debut. H. G. P. Snyder is named head of Y-12's Central Fund Drive. Roger F. Hibbs is named Y-12 superintendent as Robert G. Jordan becomes ORGDP head. Logan B. Enlet is upped to UCNC executive vice president. Central Fund Drive goes into high gear in plant.

OCTOBER

Superintendent Hibbs takes helm as other organizational changes are affected. Industrial Relations is first division to go over the top in Central Fund Drive. Fire Prevention occupies Y-12 minds as week brings about efforts to eliminate fire hazards. James H. Campbell's daughter Janie is named first Homecoming Queen in Oak Ridge. Y-12ers give record-breaking \$37,005 to 1962 Central Fund Drive. Criticality Hazards Consultants visit Y-12.

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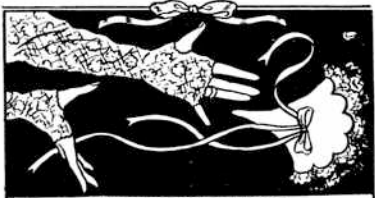
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Telephone 7109



Mrs. Luther B. Seals

SEALS—LOWE

The November 24 wedding of Luther B. Seals to Gail Lowe is of interest to many Y-12ers. The couple was united in marriage at 4 p.m. on Saturday, at the First Baptist Church, Maryville. The Reverend M. J. Spenser, pastor at the Mona Vista Baptist Church officiated at the rites.

The bride is the daughter of Mr. and Mrs. Charles Teague, Maryville. The groom, in Y-12's Tool Engineering, is the son of Mrs. Emily Seals, and the late Mr. Seals.

The bride's attendants were Mrs. Dewey Guy and Mrs. Harry Moore. Attending the groom were Winton H. Davis, nephew, and Eugene Garren. A reception honored the couple immediately after the ceremony at the Church.

The Seals are presently residing on Churchill Drive, Maryville.

Local Welding Society Gains National Honors

The Northeast Tennessee section of the American Welding Society has been declared the official winner for the 1961-62 AWS section development program. All sections in the United States were rated throughout the year on their accomplishments in administration, meetings, membership, education and publicity.

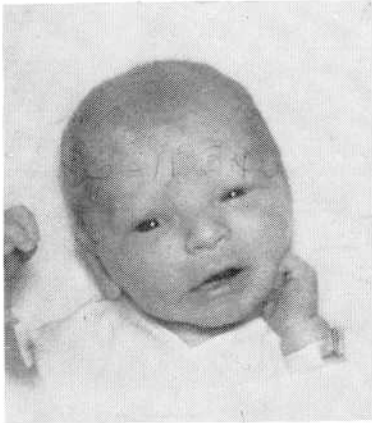
The local chapter earned the number one position with an overall point coverage of 596. The exhaustive study made by AWS gave the local AWS group an eight point victory over the second placed Reading, Pennsylvania group. An appropriate banner will be presented the Northeast Tennessee men at the Society's annual meeting in Philadelphia, April 22-26.

You can phone next door
Or
Across the nation.
But Please
No Classified Conversation!



A back-log of pictures and chit-chat has built up again. Let's plow right into it, beginning in

TECHNICAL



Stuart Lee Price

Earl Price, up in Physical Testing, is showing the above picture around. It's Stuart Lee Price, born December 31 in Fort Sanders Hospital... the final baby in the Knox area for the old year. Stu's mother is remembered by Laboratory folks as **Rose Price**. The Prices live at 8111 Chesterfield Drive, Knoxville. The bambino is baby number one.

INDUSTRIAL RELATIONS

The Fire and Guard Department welcomes **G. A. Atchley** back to work after a long siege... Get well wishes to **C. H. Nicely** and **J. V. Overton's** spouses... Also best wishes to **G. I. Davis's** son Johnnie... Get well wishes are also wafted over **Captain Shoemaker's** way.

C. C. 'Jerry' Evans and spouse enjoyed a vacation in New Orleans, timed just right to see the Sugar Bowl game. Building 9704-2's favorite guard, **Sherley Honeycutt** is vacationing at home in LaFollette enjoying winter's clime in that sector.

A clever man tells a woman he understands her—but a stupid one tries to prove it.

SHIFT SUPERINTENDENTS AND UTILITIES



Lisa Beth DeMonbrun

Born December 19 in East Tennessee Baptist Hospital was Lisa Beth DeMonbrun, daughter of Bob and Mary DeMonbrun (He's in Utilities). Lisa arrived at 2:25 a.m. on that Wednesday morning... and Daddy has already named her the "screamin' demon."

Motoring over to Alabama for week-end were the **J. A. McLains** to attend the wedding of his brother-in-law... Get well wishes are extended to **C. K. Monday** and **K. E. Caughron**... Condolences to **D. W. Harrigan** whose brother died recently in Jacksonville, Florida.

ENGINEERING

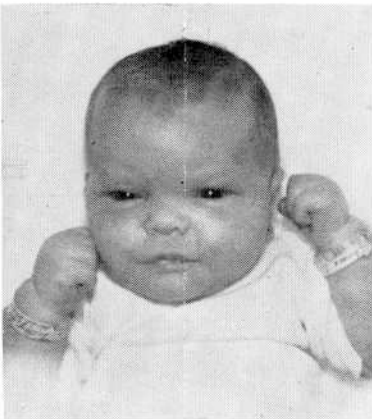
Seems to be chickenpox season in Engineering... **C. H. Curtis**, **J. E. Insell**, and **O. T. Smith** all

have children down with the "spots."... Get well wishes are sent to **Fran Willie** who got sent home with an ailment... Also to **H. E. Neeley**.

At home recuperating from a broken leg is **J. L. Bassett**. Doctors are amazed at his rapid recovery, probably attributed to his engagement to **Mary Kirk** (RN at St. Mary's Hospital). Does the reporter in Engineering need some engagement forms from The Bulletin?

R. B. Hobson, recently transferred from ORGDP, joined the Beta Four Group recently... **H. E. Coppock** vacationed around the old homestead in Knoxville this past week.

MECHANICAL OPERATIONS



Penny Sue Tilley

This wide-awake youngster is the latest addition down in the General Machine Shop. **Penny Sue Tilley**. Penny arrived at 12:17 p.m. December 22 and weighed nine pounds, four and one-half ounces. She was born at Blount Memorial Hospital to Mr. and Mrs. **A. L. Tilley**.



Teresa Denise Tripp

This one fell sound asleep before a photographer could snap her. She's **Teresa Denise Tripp**, daughter of Mr. and Mrs. **Hubert Tripp Jr.**, Beta Four Operations. She was born December 2 in Oak Ridge Hospital. (It doesn't say so here, but Teresa's grandpop works in Y-12, too).



Scott Edward Stooksbury

The **James E. Barton** household was merrier by far Christmas because of the arrival of **Scott Ed-**



LIVING THE 'LIFE OF RILEY' are Roy E. Ballew and Carl W. Matlock, both of Y-12's Steam Plant. They were caught in this snapshot recently, just as their respective temperatures were being taken. They were ill at Ft. Sanders Hospital, and best wishes to them.

ward **Stooksbury**, their grandson, who was born December 4 at Ft. Sanders Hospital. He is the son of Mr. and Mrs. **J. E. Stooksbury**, Karns. The proud grandpop Barton is in Y-12's H-2 Shop.



Jeffrey Scott Costner

This latest Shopper is little **Jeffrey Scott Costner**, son of Mr. and Mrs. **C. Edward Costner**. (His pa is in Beta Four's Heavy Machine Shop). Jeffrey weighed six pounds, three and one-quarter ounces, on his arrival at Baptist Hospital, November 29.

The General Machine Shop lost its valuable girl reporter recently as **Jane Wright** terminated to devote full time to housekeeping. Good luck, Jane.

She did send in some news before she left, namely...



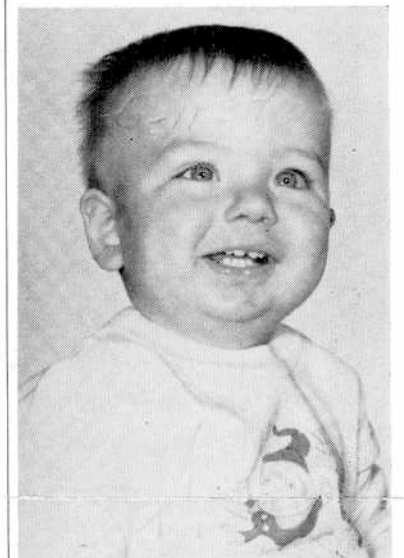
Cynthia Kay Wayland

All dressed up in her papa's clothes is **Cynthia Kay Wayland**, daughter of Alpha Oner **R. D. Wayland**. Watch it, Cindie, you might start a new fashion in women's clothing there.

Machine Maintenance had **H. J. Cole** spending a vacation last week just loafing at home.

Definition of a husband: A creature that buys his wife's Christ-

mas present on December 24, but can remember to buy football tickets in June!



Danny Murphy

This happy fellow is **Danny Murphy**, son of Dan Murphy. He was one year old December 26. (That's a heckofa day for a man to have a birthday now, isn't it?)

MAINTENANCE

Sympathy is extended to **W. N. Reed** in the recent death of his mother... and to **M. Whited** in the death of an uncle.

W. H. Pool, **J. R. Johnston** and **H. P. Smith** all vacationed to enjoy the holiday seasons more leisurely.

Get well wishes to **Cora Smith**, wife of **W. F. Smith**, who is confined to the hospital... A big welcome back is extended to **J. L. Morgan**, who has been off due to an injury.

Mary Wayne White has certainly fond memories of the past holidays. She had as visitors her sister and brother-in-law in from California.

That's it for now.

Audubon Society Will Explore Pika Country

The Audubon Society's program for today, Wednesday, January 9, will feature the pika, a little, rabbit-like creature of the northwest. Photographed in color and narrated by Emerson Scott, the film explores the vast reaches of the majestic northwest, habitat of the trumpeter swan, the ptarmigan, magpie and pine squirrels. The elk, moose and black bear are the larger animals described in "Pika Country."

The program, set for tonight at Jefferson Junior High School, at 7:30 p.m., is jointly sponsored by the Oak Ridge Conservation Club and the National Audubon Society. Tickets for non-season ticket holders are available at the door.



BIG 'PARTY GIVERS' also during the holidays were the Shift Superintendents and Utilities Division folk, who gathered for dinner and holiday greetings at the Alexander Hotel, Oak Ridge. The dinner was held Saturday, December 15, and afforded PSS and Utilities husbands and wives and friends a chance to swap talk and good wishes.

Welfare-Swartout Still Skeet Tops

Dominate December 30 Shoot With 43/50

Fred Welfare and J. A. Swartout still hold their commanding lead in the All Carbide Skeet League after five shoots. The December 30 shoot saw the league leaders dominate scoring with highs of 43/50, closely followed by McNabb-Powers' 42/50 and Davy-Asmanes' 41/50.

The Davy-Asmanes team hung onto second place while third place was a toss-up between McNabb-Powers and Bahler-Brewster.

League standings follow:
(Perfect score 250)

Team	Points
Swartout-Welfare	219
Davis-Asmanes	205
Bahler-Brewster	202
McNabb-Powers	202
Patton-Preskitt	191
Case-Hamby	162
Steward-Bender	158
Wiest-Bailey	143
Sahr-Hopkins	137
Patterson-Murray	137
Davis-Lewin	119
Schaefer-Cuthbert	107
*Incomplete scores.	

RESA Presents India Lecture By Prof. Fuoss

Yale University Professor Raymond M. Fuoss will give illustrated lecture to the Scientific Research Society of America (RESA), Thursday, January 17. He will present his "Travelogue on India." The program is scheduled to begin at 8 p.m. at Jefferson Junior High School.

The talk will be a series of brief comments on about a hundred color slides which Fuoss took during his travels in India during 1961.

Several bits of Confidential information adds up to Secret information.

Shifters Have Big December Turkey Shoot

The E, F, G, H, and J Shifters report a fine turn-out for their Sunday, December 30 turkey shoot. Clearing skies and melting snows (still remaining from the Christmas white) allowed marksmen a perfect work-out.

Taking door prizes were Dave Alford, who drew a fibre-glass bow and arrow set; A. D. Keylong took the two-suitcase luggage; and A. I. Krakoviak won the 22 calibre rifle.

Two-turkey shooters were Bob Trent, O. C. Hutchinson, A. Seals, F. B. Guttery, J. H. Worthington, J. F. Spradlin, C. C. Tenpenny, H. W. Schrader, W. A. Sahr, W. B. Motley, C. F. Peterson, S. McClanahan, H. D. Wills, R. E. Liles, A. A. Abbatiello, C. McNutt, A. G. Hensley, W. H. Kelley, D. R. Alford, C. A. Preskitt, and H. N. Benninghoff.

Among the one-turkey winners were L. E. Brown, H. R. Butler, C. W. Bullard, E. Plemens, Carl Brewster and Carl Frazier.

The Shift combination men plan another "shoot" prior to the Easter holidays this year.

Nothing said, nothing disclosed.



"Don't call me, I'll call you."

4-Squares Take E League First Half

New Slate Begun For New Bowlers

The Foursquares took the first half of league play in the E League for Y-12 bowlers the week before Christmas. They took three points from the Cannonballs to defeat the Ten Pins by one and one-half points. The Pins lost three to the Pinquins. The Alleybees defeated the Pintwisters also by three. Lewis Watson, Foursquares, rolled a 214 scratch high game, and a 252 handicap single. Bruce Hogg, Ten Pins, took high scratch series with 539 and John Gadd, Pinquins, took high handicap series with a 651 total. The Foursquares took scratch honors with 653 singles and 1787 series scorings, while the Pinquins took handicap highs with 821 singles and 2347 series totals.

1st Half standings follow:

Team	Won	Lost
Foursquares	35½	24½
Ten Pins	34	26
Alleybees	33½	26½
Pinquins	26½	33½
Pintwisters	26	34
Cannonballs	24½	35½

The E Leaguers began their second half last week as the Ten Pins blasted the Pintwisters by the full count of four. The Pinquins defeated the Cannonballs by three, and the Foursquares-Alleybees tilt ended in a two-point tie. Perry Bullard, Alleybees, took individual single highs with 223 scratch, 267 handicap scores. Lewis Watson, Foursquares, and Claude Reynolds, tied for scratch series honors with 529 each. Bullard returned to the board to take handicap series with his 638. The Alleybees captured singles highs with 680 scratch, 848 handicap highs, while the Foursquares took series honors with 1846 scratch, 2320 handicap tallies.

New league standings follow:

Team	Won	Lost
Ten Pins	4	0
Pinquins	3	1
Foursquares	2	2
Alleybees	2	2
Cannonballs	1	3
Pintwisters	0	4

Fishing Rodeo Sets Deadline Jan. 15

New Entry Blanks Available For '63

Entries for the 1962 Fishing Rodeo must be turned into the Recreation Office by next Tuesday, January 15.

The contest is open to all Carbide employees in the Y-12 Plant for specimen caught during the past year. Judging will take place in the annual competition shortly after next Tuesday's deadline.

Species eligible for prizes (three prizes for each kind), include largemouth bass, smallmouth bass, striped bass, walleyed pike, sauger pike, crappie, blue gill or bream, rough fish (cat, drum and carp) and rainbow trout.

Meanwhile, the Recreation Department announces that 1963's Annual Fishing Rodeo is now open and entry blanks are available this week. Blanks may be picked up at the office, Room 149, Building 9704-2; or by telephoning extension 7109.

Entries in the annual fishing contest require accompanying photographs of the catch and the angler.

The 1963 contest features the same species of fish represented in last year's race.

With Melton Hill Lake scheduled to be filled in the early Spring, Oak Ridgers will have fishing grounds in their very back door. Of course, the other Tennessee Valley Authority lakes will remain popular with fishermen from this area.



THE PHANTOMS started off the mixed league's second half of league play big by tying with the Alley Cats for first spot in new league play. (It's probably the last time they will occupy this choice slot.) From left the Y-12 bowlers are Sam Bishop, Athala Markland, Ruby Lucas and Jim Young. The fearless Phantoms finished near the cellar during the league's first half.

Classic Alleys Swung By Big Swingstermen

The Swingsters swung into the second night of league play in the Classic League for Y-12 bowlers last week in grand style.



S. Brown

They downed the Bumpers by the full sweep of four. Sewell Brown rolled a giant 246 game, anted to a 261 handicap game. Jim Grubb, also of the Swingsters, took series honors with 637 scratch and 721 tallies. The Swingster also swept the board with 974, 1091, 2692, and 3043 totals.

Other victories in the league saw the Rebels take the Smelters by three; the Markers over the Wasps, the All Stars over the Playboys and the Sportsmen over the Wolves, all by the same score. The Screwballs-Cubs, and Eightballs-Has Beens tilts ended in draws. A two and one-half point victory was chalked up by the Rippers over the Tigers.

League standings follow:

Team	Won	Lost
Rebels	7	1
Rippers	6½	1½
Has Beens	6	2
Markers	6	2
All Stars	6	2
Smelters	4	4
Playboys	4	4
Sportsmen	4	4
Swingsters	4	4
Bumpers	3	5
Screwballs	3	5
Eightballs	3	5
Tigers	2½	5½
Wolves	2	6
Cubs	2	6
Wasps	1	7



Ride wanted from Fairmont Boulevard, Knoxville, to Central Portal, straight day. Georgia Bower, plant phone 7131, home phone Knoxville 522-1798.

Two riders wanted from Pine Hills, Harriman, to West or Bear Creek Portal, straight day. R. W. Curtis, plant phone 7-8465, home phone Harriman 882-9291.

Will join car pool from Lafollette to Central Portal, straight day. James L. Miller, plant phone 7263, home phone Lafollette 562-2978.

Three rides wanted from West Haven section, Knoxville, to Central Portal, straight day. M. J. Goss, plant phone 7213, home phone Knoxville 524-1339; Henry Norris, Bob Clark, plant phone

Mixed League Sets New Race Start

Phantoms, Alley Cats Are Early 1st Berthers

Two bowling teams in the Mixed League for Y-12ers came charging back to start the second half of league play in good fashion. The Phantoms and Alley Cats, occupying sixth and seventh places in the first standings, took the only full sweeps of the week, as the Phantoms took the Toppers to the cleaners, and the Alley Cats dumped the Scrappers.

The Cool Cats tamed the Ghosts by three points, as did the Goofers over the Pin Plasters, first half champs. The Goofers took singles honors with 672 scratch and 831 handicap totals. The Cool Cats captured scratch series honors with 1831, and the Alley Cats took handicap series tops with 2337.

Ruby Lucas, Phantoms, took high singles with a 167 scratch game. Her high series 460 scratch and 589 handicap scores were tops also. Irene Carmack, Cool Cats, took high handicap singles with a 213. W. B. Stephens, Goofers, took high single game with 223 scratch 244 handicap; while Bob Hagood, Alley Cats, had high series games with 581, scratch and 641 series tops.

League standings follow:

Team	Won	Lost
Phantoms	4	0
Alley Cats	4	0
Cool Cats	3	1
Goofers	3	1
Ghosts	1	3
Pin Plasters	1	3
Scrappers	0	4
Toppers	0	4

SRE Core Recovery Film Now At AEC Office

The Atomic Energy Commission's Oak Ridge Operations now has available for free loan a new technical film entitled "SRE Core Recovery Following Fuel Element Damage."

The film, in 16mm color, has a screening time of 29 and one-half minutes. It describes features of the Sodium Reactor Experiment near Santa Susana, California, and the circumstances which resulted in damage to the reactor core in 1959, together with subsequent modifications to prevent similar future difficulties. The film may be borrowed for non-commercial showings from the Public Information Office at the AEC.

7009, home phone for Clark Knoxville 523-7362.

Ride wanted from Beaumont, Virginia, Oldham Avenue section, Knoxville to North Portal, straight day. James Rochelle, plant phone 7-8367, home phone Knoxville 522-7883.

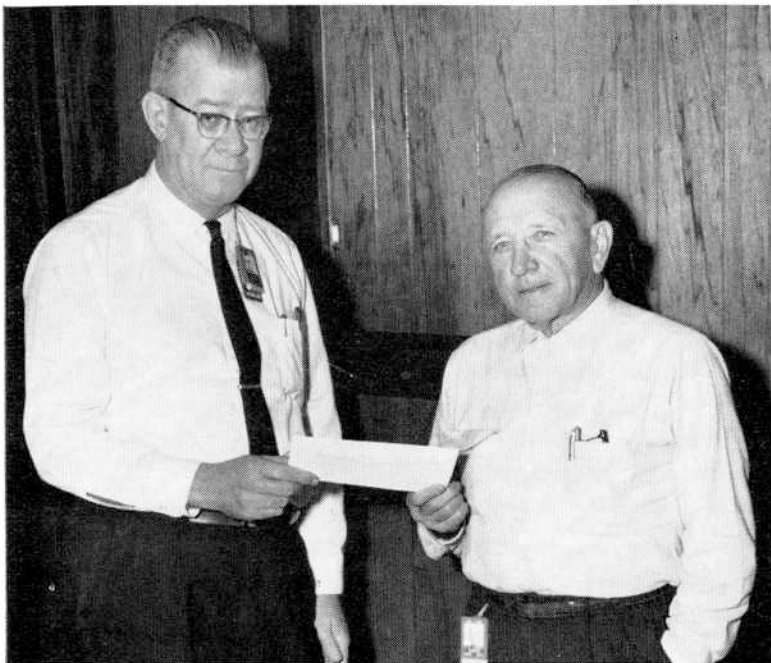
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6-11346



SEEN RECEIVING HIS FIRST RETIREMENT check is Karl Kahley, who left Y-12 December 29 after slightly more than 10 years company service in the plant. The presentation of the Pension Plan check is made by John S. Reece, left, superintendent of the Product Processing Department, in the Chemical Operations Division. The retired Kahley and his wife are temporarily living in Florida to see if they like it in those parts before disposing of their Tennessee real estate holdings.

Y-12's Busy Events Crowd 1962

Continued from Page 1

Martin L. Nygard, Y-12's oldest 'old-timer' retires with more than 36 years service with Carbide.

NOVEMBER

AEC Chairman Glenn T. Seaborg visited plant. Secretaries hear Konrad Dannenberg, Huntsville's deputy director of Saturn project. Carl Frazier, et al, head for "wild west" for annual big game hunt in Colorado. Mechanical Operations men take standard estimating system course. Plans for Christmas parties (for adults . . . a dance . . . for the kids, a day of gaiety) are announced. Deer-hunters begin bringing in photos of trophies.

DECEMBER

Atomic Age celebrates big 20th anniversary as scientists present JFK with model of Fermi Reactor. Louis M. Doney, Ceramics and Plastics Development, is

awarded Hewitt Wilson Memorial Award for outstanding contributions to ceramics industry. Divisions start having holiday parties early. Big dance is usual holiday treat for many Y-12ers. Five Y-12ers attend Old-Timers banquet . . . Dave Harrigan, Dan Rader, Bert Davis, Finley Creigh, and Tennyson Sloan. Kids' parties December 22 are "crushing." Year's seventh lost-time accident occurs in Machine Shop on Christmas Day.

EAGER SKY-DIVERS

Conservationists in Idaho have parachuted boxes of beavers into critical areas. The busy animals are often utilized in conservation programs for water control.

Security must be a daily concern in our lives.

6-11380

Y-12ers Celebrating 15, 10 Year Anniversaries

Congratulations to the following Y-12ers who will observe 15 and 10 year anniversaries with Carbide within the next few days.

15 YEARS

Charlie W. Siler, Janitors Department, January 11.

Hershel D. Castleberry, Building, Grounds and Maintenance Shops, January 14.

Lennie B. Eskridge, Janitors Department, January 15.

10 YEARS

Lillie W. Jenkins, Production Analysis, January 10.

Wayne W. Wright, Research Services, January 12.

Richard B. Schappel, Process Analysis, January 12.

John E. Patt, Process Maintenance, January 13.

Herbert H. Martin, Research Services, January 13.

William A. Wilburn, Research Services, January 13.

Daniel D. Keith, Dispatching, January 13.

John P. Gibson Jr., Research Services, January 14.

Jackie L. Minton, Beta Two, January 14.

James C. Rogers, Area Five Maintenance, January 15.

Ralph R. Browning Retired UCC Official Dies

Ralph R. Browning, retired officer and director of Union Carbide Corporation, died January 1, at his home at 960 Fifth Avenue, New York City. He was 79 years of age.

Mr. Browning was born in Chicago, Illinois, in 1883. He began his association with Union Carbide in 1913. Throughout his years with the corporation, Mr. Browning was vice president, president, and director of numerous divisions and affiliates, among them Linde Company and National Carbon Company. He was elected a vice president of Union Carbide Corporation in 1939 and held this position until 1954. He was a director of the corporation from 1944 to 1959. He retired in 1956.

Services were held Friday, January 4, at the Frank Campbell Funeral Church, New York, with interment in the Kenisco Cemetery in Valhalla, New York.

Fire Losses Exceed \$1.5 Billion In '62

While final 1962 figures will not be available for some months, the National Fire Protection Association estimates that property loss in the United States by fire was \$1,550,000,000 and increase of more than \$23 million over the 1961 total. It is the third year in succession that property destruction by fire has passed the \$1.5 billion mark.

Withholding Tax Forms Put In Mails Yesterday

Y-12ers should begin to receive their W-2's (statements of income and withholding taxes) today or tomorrow. The Payroll Department advised that the forms were put in the mails yesterday, Tuesday, January 8.

A copy of the W-2 must accompany the 1020 form which must be filed with the Collector of Internal Revenue by midnight, April 15.

Theoretical Physics Set Seminar Friday

There will be a Theoretical Physics Seminar Friday, January 11, at 10 a.m. in the Physics Conference Room, ORNL's Building 4500, Room G-22. Fazley B. Malik, Princeton University will discuss a "Program for Relativistic Hartree Wave Function."

Interested technical personnel may attend the seminar.

EX-YELLOW JACK

Chemicals have wiped out malaria in the United States, and world health doctors hope to wipe it off the face of the earth in another 10 years.

Art Center To Present Modern Sculpture Show

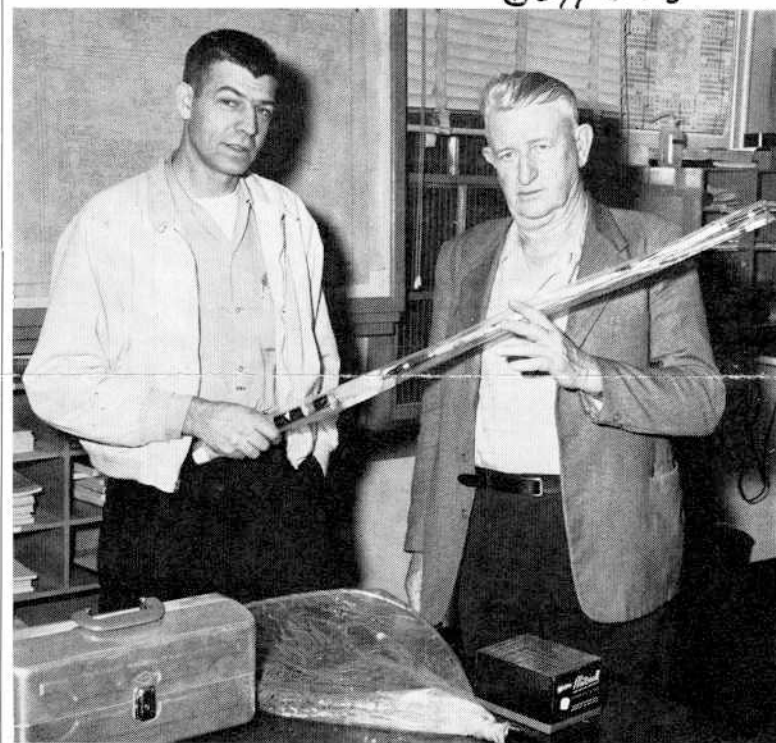
The Oak Ridge Art Center is currently featuring a one-man exhibit of contemporary sculpturing and drawings of Philip Nichols, of the University of Tennessee Fine Arts Department, a veteran of numerous art exhibits, including one at the Madison Gallery in New York City.

The one-man show will be open from 3 to 6 p.m. next Sunday, January 13, and the following Sunday, January 20. Nichols received practical experience with steel as an arc welder, prior to his army service in Austria in 1952-54. He holds a master of fine arts degree from the University of Michigan, and is currently teaching drawing and sculpturing at UT.

UCC's Greenville Plant To Have New Facility

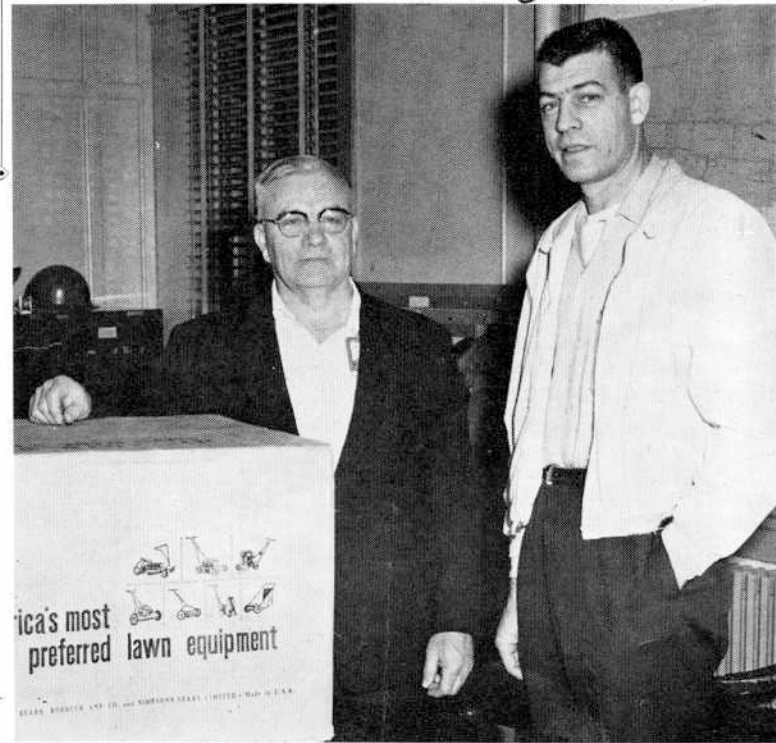
Plans for the construction of a new plant for producing flash-light and radio batteries in Greenville, North Carolina, were recently announced by Birny Mason, Jr., president of Union Carbide Corporation. The new facility will replace the existing corporation battery plant in Greenville.

6-11378



'GOOD FISHING AHEAD' is the word for Al J. Edwards, at right, being presented tackle equipment on his retirement December 29 from Utilities. Maurice Crouch represents the division in the ceremonies. The retired Edwards is at his home near Rockwood. He served more than 10 years in Y-12.

6-11379



LAWN EQUIPMENT was the farewell gift to Luther M. Adams, at left, from Utilities. Maurice Crouch, Utilities, does the honors as the Division gathered December 29 to honor two of their members. Adams plans to move to his country place near Farner, Tennessee. He retired last month after serving more than 15 years in Y-12.



UTILITIES DIVISION FOLK GATHERED Saturday, December 29 to honor two of their members, Luther M. Adams and Al J. Edwards (seen standing in the center). Mr. Adams and Mr. Edwards took early retirements January 1.